| PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004   |  |  |   |                                      |            |                                      |   |                     | Application or Docket Number $10/567129$ |     |                     |                        |
|--|--|--|---|--------------------------------------|------------|--------------------------------------|---|---------------------|--|-----|---------------------|------------------------|
|  |  | CLAIMS   | •   | FILED - PART I (Column 1) (Column 2) |            |                                      | _                                       | SMALL EN            | TITY                                     | OR  | OTHER<br>SMALL      |                        |
| U.S. NATIONAL STAGE FEES   |  |  |   |                                      |            |                                      |   | RATE                | FEE                                      | ]   | RATE                | FEE                    |
| BASIC FEE  |  |  | SMALL ENT   | SMALL ENT. = \$ 150                  |            | GE ENT. = \$ 300                     |   | BASIC FEE           | 1.50                                     | OR  | BASIC FEE           |                        |
| EXAMINATION FEE  |  |  | Satisfies PCT Article 33(1)-<br>(4) = \$50 / \$ 100 |                                      |            | ther situations =<br>\$ 100 / \$ 200 |   | EXAM. FEE           | 100                                      | 1   | EXAM. FEE           |                        |
| SEARCH FEE   |  |  | U.S. is ISA = \$ ALL other co \$ 200 / \$           | untries =                            |            | ther situations =<br>\$ 250 / \$ 500 |   | SEARCH FEE          | 200                                      |     | SEARCH FEE          |                        |
| FEE FOR EXTRA SPEC. PGS.   |  |  | min   | us 100 =                             |            | / 50 ≐                               |   | X \$ 125 =          |  |     | X \$ 250 =          |                        |
| TOTAL CHARGEABLE CLAIMS  |  |  | 74 mi   | nus 20 =                             | *          |                                      |   | X \$ 25 =           |  | OR  | X \$ 50 =           |                        |
| INDEPENDENT CLAIMS   |  |  | 15 "  | ninus 3 =                            | * Ó        | 2                                    |   | X \$ 100 =          | aw                                       | OR  | X \$ 200 =          |                        |
| MUL  | TIPLE DEPEN                                    | IDENT CLAIM PR                                 | ESENT   |                                      |            |                                      |   | + \$ 180 =          | 6  | OR  | + \$ 360 =          |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |  |   |                                      |            |                                      |   | TOTAL               | 691                                      | OR  | TOTAL               |                        |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST  |  |  |   |                                      |            |                                      | OTHER THAN SMALL ENTITY OR SMALL ENTITY |                     |  |     |                     |                        |
| MTA  |  | REMAINING<br>AFTER<br>AMENDMENT                |   | NUMB<br>PREVIO<br>PAID F             | ER<br>USLY | PRESENT<br>EXTRA                     |   | RATE                | TIONAL<br>FEE                            |     | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT  | Total  | *  | Minus .   | **                                   |            | =                                    |   | X \$ 25 =           |  | OR  | X \$ 50 =           |                        |
| AME  | Independent                                    | *  | Minus   | ***                                  |            | =                                    |   | X \$ .100 =         | -  | OR. | X \$ 200 =          |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |   |                                      |            |                                      |   | + \$ 180 =          |  | OR  | + \$ 360 =          |                        |
| ,  |  |  |   |                                      |            |                                      |   | TOTAL ADDIT.<br>FEE |  | OR  | TOTAL ADDIT.<br>FEE |                        |
|  |  | (Column 1)                                     |   | (Colum                               | n 2)       | (Column 3)                           | _                                       |                     |  |     |                     |                        |
| πв   |  | CLAIMS REMAINING AFTER AMENDMENT               |   | HIGHE<br>NUMBI<br>PREVIOL<br>PAID F  | ER<br>USLY | PRESENT<br>EXTRA                     |   | RATE                | ADDI-<br>TIONAL<br>FEE                   |     | RATE                | ADDI-<br>TIONAL<br>FEE |
| DME  | Total  | *  | Minus   | **                                   |            | =                                    |   | X \$ 25 =           |  | OR  | X \$ 50 =           |                        |
| AMENDMENT  | Independent                                    | *  | Minus   | ***                                  |            | = ′                                  | -                                       | X \$ 100 =          |  | OR  | X \$ 200 =          | •                      |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |   |                                      |            |                                      |   | + \$ 180 =          |  | OR  | + \$ 360 =          | ·                      |
| то:  |  |  |   |                                      |            |                                      |   |                     |  | OR  | TOTAL ADDIT.<br>FEE | ·                      |
|  |  | imn 1 is less than the<br>imber Previously Pal |   |                                      |            |                                      |   |                     |  |     | ·                   |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20", *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |  |   |                                      |            |                                      |   |                     |  |     |                     |                        |